SOUTH PRODUCTION NOTES

January 2, 2014 Morning Shift

BASF EMPLOYEES
41 Last Recordable
186 Last Lost Time

<u>#1 MED Al-5637</u>: We will go back to the AL-5637 sometime this week, as long as no issues/delays with #6 calciner for D-0756. Restart of line #1 will be discussed during production meeting.

#1 RC / Al 5637: We will go back to the AL-5637 sometime this week, as long as no issues/delays with #6 calciner for D 0756. Restart of line #1 will be discussed on Monday during production meeting.

Exhaust to Trimer

Afternoon Shift: No change.

Midnight Shift: Decision to be made likely on Thursday.

Day shift:

#2 MED line/ clean for Cu-0602: Clean line for Cu 0602 and Cu 1230. The cleaning

list is on Mike V's desk.

Afternoon Shift: Sand flush running through a 2nd time.

Midnight Shift: MED line should be ready to go.

Day Shift:

#2 RC/ clean up for Cu-0602:

Afternoon Shift: Sand flush run through a 2nd time. May need to be reversed to finish. Midnight Shift: Calciner has been reversed and the last of the sand has been flushed. We wil still have to take screener apart and vacuum. Leave apart as we do not have MOD in department yet for screen sizes.

Day shift:

Exhausting to F1 while running flush

#3 MED line /Next D-1795 NAQ: On hold.

Afternoon Shift: No change.

Midnight Shift: Al-Oxide was run through the dryer spiral. Line should be ready to go.

Day shift:

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#3 RC /Next D-1795 NAQ: Should just need to get the cal ciner set up.

Exhausting to F1 while running flush

Afternoon Shift: Just about finished and ready to go. Can get calciner discharge set up.

Midnight shift: Need to set up discharge end of calciner and add fines drums and oversize for D-1795.

Day shift:

Abbe Blender / D-5206: We are out of HF solution.

National Dryer / 5206 : Done.

Afternoon Shift: vacuuming finished. Internal power washer being used.

Midnight shift: Shut off the power washer system.

Day shift:

#4 RC / Cleaning for Ni-2458: Calciner has been reversed. Cleaning instructions for this will be provided this week. Can start opening for cleaning.

Exhaust to 4 DC

Afternoon Shift: No change.

Midnight shift: No change. Have removed all of the fines drums (turned them into haz

waste). Waiting for cleaning instructions.

Day shift:

<u>HC-11 Tanks / Cu 5020:</u> Continue on – last Batch will be 132. There is a pallet of Britesorb samples that were returned to the department (HC-11). At least one box contains 1 gallon (4 lb) pails. Per Noemi Trent, please add one of these to each strike batch in 4 tank.

Afternoon Shift: No change.

Midnight shift: No change. We will need to make sure that maintenance can

repair/replace the pump in Tank 6.

Day shift: No

PK Blender / 4010: Can proceed with 4010 batches. MOD is in GLs office.

Afternoon Shift: Continued on. 4 batches left to make.

Midnight shift: Ran remaining Cerium out. We still have one full bag (2200 lbs) of 4011 yet to be impregnated

Day shift:

#5 RC / 4010: Will begin 4010 on PK, then get calciner fired up. MOD in GLs office.

Exhaust to Trimer

Afternoon Shift: Continued on.

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Midnight shift: Feeding the calciner.

New Pfaudler / D 1795 next: Scheduled to start D-1795 on Thursday

Afternoon Shift: No change.

Midnight shift: No change. Scheduled to start in Thursday.

Day shift:

Tank 7 / AMT for D-1795:

Afternoon Shift: Monitoring temperature.

Midnight shift: Monitoring temps. Tank is in recycle.

Day shift: Monitor temperature.

Old Pfaudler D-0756: Will stop at batch 1525. Need to use RO unit for batches.

PLEASE NOTE that each bag of base must be weighed (check-weigh) before loading into the pfaudler. Need to confirm that the bag weights are correct.

Afternoon Shift: Continued on.

Midnight shift: Continued to run. Made batch 1524 on midnight. Not able to find one last

bag of 0702 based to finish the last impregnation 1525).

Day shift:

#6 - RC / D-0756: The bags that come off of this calciner need to be check weighed in building 31 and recorded on the log sheet. MAKE SURE THAT WE TAPE SHUT THE SAMPLE JARS. Maintain 250 lbs/hr.

Exhaust to Sly Scrubber Afternoon shift: Continued on. Midnight shift: Continued on.

Day Shift:

Tower 3 / Cu-0860: Unlaoded and reloaded day shift

Tower 6 / E-474: Loaded on Day shift.

Afternoon shift: Continued on.

Midnight Shift: Unloaded and washed down in preparation for E-474 material which is next.

Day shift:

<u>Harrop Kiln - Al-3921 T 3/16"</u>: <u>Down...</u>saggers will need to be changed to half saggers in the near future for next product. Also, parts from the harrop screener were

used on TK #2 screener.

Midnight Shift: Scheduled operator again on day shift to start switching to half saggers.

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North Screener / Cu-0860: Continue

Afternoon Shift: Continued on. Midnight shift: Continued on.

Day shift:

South Screener / Cu-0860: Continue.

Afternoon Shift: Continued on. Midnight shift: Continued on.

Day shift:

#2662 Pill Machine / Al-3917 3/16: Finished. Holding for decision to switch to 3915.

#2664 Pill Machine / Al-3917 3/16: Finished. Holding for decision to switch to 3915.

Afternoon Shift: No Change. Midnight shift: No change. Day shift: No change.

Tunnel Kiln #2 / BE-0101 Extrusions: Completed.

Afternoon Shift: Screening.

Midnight shift: Screening remaining bags of Be..

Day shift:

<u>Tunnel Kiln #4 / Cu-0540:</u> Preparing the Kiln for Cu-0540. Afternoon Shift: Bringing up temps. Should be ready by morning. Midnight shift: Screening bags and monitoring the temps for Cu-0540.

Day shift:

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